

Electrostatics —

Part 2-2: Measurement methods — Measurement of chargeability

ICS 29.020

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Summary of pages

This document comprises a front cover, an inside front cover, the IEC title page, pages 2 to 16, an inside back cover and a back cover.

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Electrostatique –

**Partie 2-2:
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Mesure de l'aptitude à la charge**

Electrostatics –

**Part 2-2:
Measurement methods –
Measurement of chargeability**



Commission Electrotechnique Internationale
International Electrotechnical Commission
Международная Электротехническая Комиссия

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INTERNATIONAL ELECTROTECHNICAL COMMISSION

ELECTROSTATICS –

Part 2-2: Measurement methods – Measurement of chargeability

FOREWORD

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IEC 61340-2-2, which is a technical report, has been prepared by IEC technical committee 101: Electrostatics.

The text of this technical report is based on the following documents:

Enquiry draft	Report on voting
101/56/CDV	101/72/RVC

Full information on the voting for the approval of this technical report can be found in the report on voting indicated in the above table.

This publication has been drafted in accordance with the ISO/IEC Directives, Part 3.

IEC 61340 consists of the following parts, under the general title: Electrostatics

- Part 1: Guide to the principle of electrostatic phenomena ¹⁾
- Part 2-1: Measurement methods – Methods for testing insulating and static dissipative materials and surfaces by direct measurement of the rate of dissipation of static charge ¹⁾
- Part 2-2: Measurement methods – Measurement of chargeability
- Part 2-3: Measurement methods – Methods of test for determining the resistance and resistivity of solid planar materials used to avoid electrostatic charge accumulation
- Part 3-1: Methods for simulation of electrostatic effects – Human body model (HBM) – Component testing ²⁾
- Part 3-2: Methods for simulation of electrostatic effects – Machine model (MM) – Component testing ²⁾
- Part 3-3: Methods for simulation of electrostatic effects – Charged device model (CDM) – Component testing ¹⁾
- Part 4-1: Standard test methods for specific applications – Electrostatic behaviour of floor coverings and installed floors
- Part 4-2: Standard test methods for specific applications – Test methods for garments ¹⁾
- Part 4-3: Standard test methods for specific applications – Footwear ²⁾
- Part 4-4: Electrostatic properties of flexible intermediate bulk containers (FIBC) – Test methods and requirements ¹⁾
- Part 5-1: Protection of electronic devices from electrostatic phenomena – General requirements
- Part 5-2: Protection of electronic devices from electrostatic phenomena – User guide
- Part 5-3: Protection of electronic devices from electrostatic phenomena – Test methods for packagings intended for electrostatic discharge sensitive devices ¹⁾

The committee has decided that the contents of this publication will remain unchanged until 2010. At this date, the publication will be

- reconfirmed;
- withdrawn;
- replaced by a revised edition, or
- amended.

This document which is purely informative is not to be regarded as an International Standard.

¹⁾ Under consideration.

²⁾ In preparation.